

Office of the City Engineer

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Engineering Department Monthly Report August 2017

Department Statistics:

New Permits:

Single Family Residence: 3 Multi-Family Residential: 0

Commercial: 0 Fraternity: 2 Non-Profit: 0

Improvement Permits:

Single Family Residence: 8 Multi-Family Residential: 0

Commercial: 8 Fraternity: 1 Non-Profit: 2

Storm Water:

Permits Issued: 2

Inspections Completed: 79

(SW permits issued are not included in total)

Right of Way/Excavation:

Permits Issued: 26

Inspections Completed: 12

Misc. Permits:

Demolition: 2 (1 unit) Change of Use: 1 Electrical: 11

Sian: 9

Building Inspections Completed: 232 Total Permits Issued: 73

Projects:

- Happy Hollow Road and Trail Street Lighting: The Happy Hollow Road and Trail lighting project will install bollard lighting posts along the trail on the west side of Happy Hollow Rd. and street/trail style lighting on the northern half of the project from Hollowood Dr. to Chippewa St. A field check was performed on August 14th to look at final lighting locations. Installation of the lights is scheduled to begin in the next week or two.
- **Kingston Trail:** This project will add a trail along the north side of Kingston Dr. The trail will run in front of the Happy Hollow Elementary School and be an easier and safer connection route for pedestrians and bicyclists to access the southwestern entry point

of Happy Hollow Park. The project construction was awarded to the lowest bidder, Milestone Contractors, at a cost of approximately \$600,000. All work is completed on this project except for the final three parking signs and the placement of the luminaries on top of the decorative street lights. Once the placement of the luminaries is completed, Duke Energy will need to energize the service point to wrap things up.

• **State Street:** Rieth-Riley was able to open the section of State St. from Salisbury St. to University St. on August 13th, in time for the students return to Purdue. They still need to place the final surface coat of asphalt in this area, but that should be completed by the end of this month. Final striping, benches, tables and other items should be complete in time for Purdue's first home football game on September 8th.

Rieth-Riley is currently placing sidewalk in the section from River Rd. to Tapawingo Dr. while they wait on Frontier to complete their utility relocation so that they can start constructing the south side of the roundabout.

In the section from University St. to Airport Rd., Rieth-Riley's sub-contractor, Fox, is currently placing much of the new storm sewer line. Other utility work is also occurring in this area with a final completion date of November 30, 2017 for all roadway construction.

• Community Crossings: This project involves the repaving of N. Grant St. from Meridian St. to Salisbury St. and Salisbury St. from Robinson St. to Grant St. as well as the following side streets: W. Sunset Ln., Forest Hill Dr., Hayes St., W. Leslie Ave. & Hillcrest Rd. The project also includes the following streets in the Wabash Shores area: Indian Trail Dr. from E Lindberg Ave. to Knox Dr., Chippewa St. from Pawnee Dr. to Happy Hollow Rd., Pawnee Dr. from Indian Trail Dr. to Chippewa St., E. Navajo St. from Indian Trail Dr. to Chippewa St., and Knox Dr. from Indian Trail Dr. to Happy Hollow Rd. Along with the repaving, work will also be done to replace bad sections of both sidewalk and curb in these areas. The Grant/Salisbury St. area is basically complete, outside of the placing of the bike legends in the new wider bike lanes. The driving public seems to have adapted to the new 4 – Way stop at Grant St. and Meridian St. without much trouble.

Milestone is now working in the Wabash Shores area replacing sidewalk, curb and gutter, driveways as needed. They have also replaced 6 of the 8 drainage structures that were scheduled to be redone.

• **Happy Hollow Stream Relocation:** The stream relocation project will be realigning the Happy Hollow Stream away from the roadway to prevent erosion and to improve the efficiency of the flow through the existing culvert. The contractor is currently working to grade the new channel and start grass growing yet this fall.